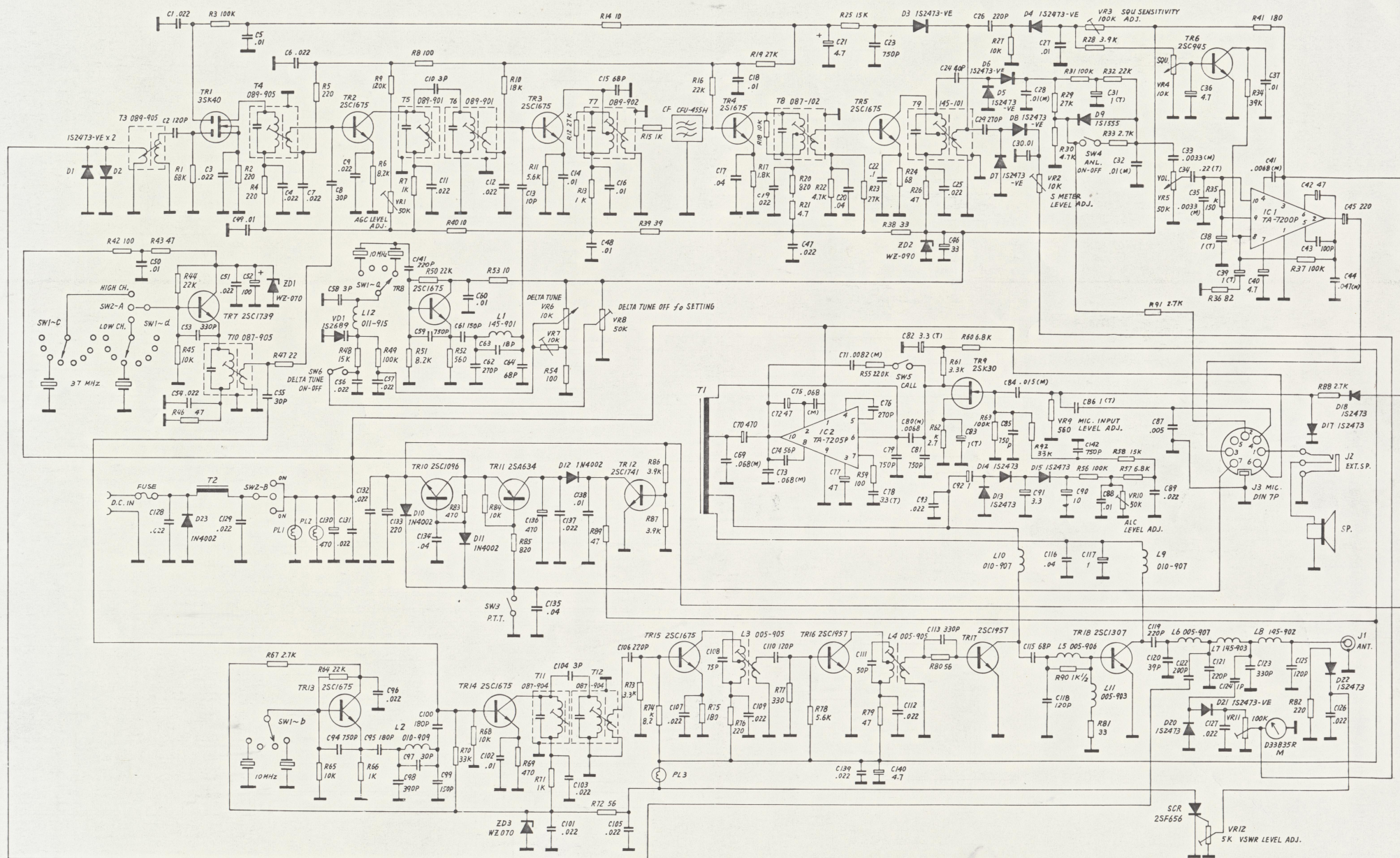


CIRCUIT DIAGRAM



MODEL TS-664S

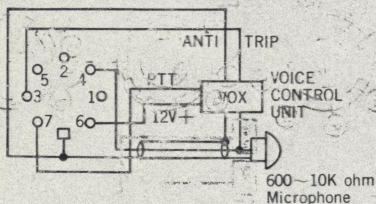
MICROPHONE JACK

The 7-pin DIN standard accessory jack has the following internal connections:

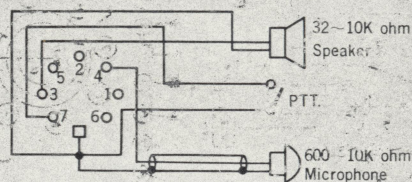
1. Internal speaker (Z 8 ohm)
2. AF. out for selective call.
3. Audio output (Z 8 ohm-10K ohm)
4. Microphone input (Z 600-10K ohm)
5. N/C
6. +12V for VOX unit etc.
7. Transmit/Receive switching.

Always operate the transceiver with the microphone plug inserted in the microphone jack, or with the following external connections:

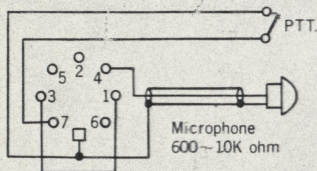
1. Microphone with VOX.



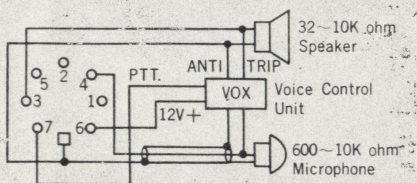
2. Headset or Telephoneset with PTT.



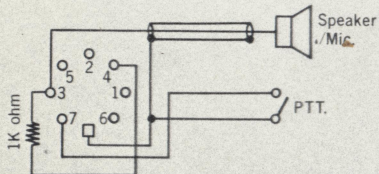
3. External microphone



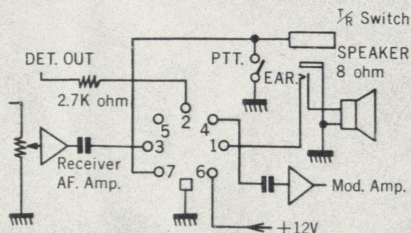
4. Headset or Telephoneset with VOX



5. External microphone/speaker with PTT.

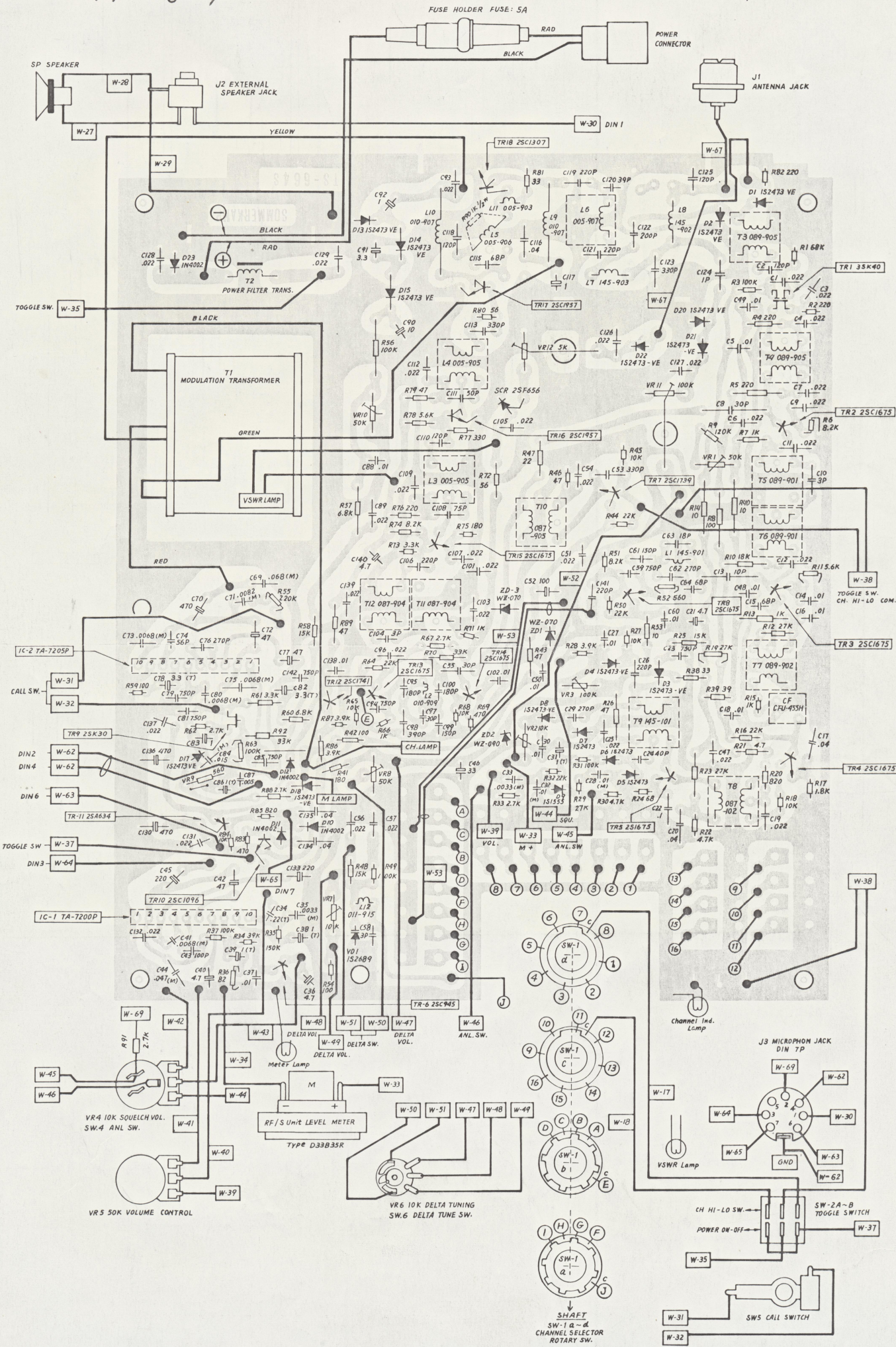


6. Internal connection



PRINTED CIRCUIT BOARD PARTS LAYOUT

TIS 664 S



T, S 664, S'

